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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/936,852
Filing Date	September 17, 2001
First Named Inventor	Jürgen MARKL, et al.,
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	7911/83687 (GKS 101.0 US)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
Smu	B1	LIEB et al., "Structures of two molluscan hemocyanin genes: Significance for gene evolution", <i>PNAS</i> 98(8):4546-4551 (04/2001)	
Smu	B2	DREXEL et al., "Complete Amino-Acid Sequence of a Functional Unit from a Molluscan Hemocyanin (<i>Helix pomatia</i>)", <i>Biol. Chem. Hoppe-Seyler</i> 386:617- 635 (06/1987)	

Examiner Signature	<i>August M. Mayer</i>	Date Considered	10 March 2005
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
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Smu	A1	5,888,775	3/30/99	Tai, et al.	
	A2	5,831,033	11/3/98	Zetter, et al.	
	A3	5,021,560	6/4/91	Montreuil, et al.	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Smu	A6	WO 00/55192	09/21/2000	Biosyn Arzneimittel GMBH		
	A7	WO 94/11019	05/26/94	Zonagen, Inc.		
	A8	EP-0 244 295 A1	11/4/87	Institut Pasteur		X
	A9	EP-0 252 829 A1	01/13/99	Institut Pasteur		X
Smu	A10	EP 0 621 039 A1	10/26/94	Akzo Nobel N.V.		

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OTHER ART - NON PATENT LITERATURE DOCUMENTS

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Smu	A11	J. V. HAMILTON, et al., "Periodate-Sensitive Immunological Cross-Reactivity Between Keyhole Limpet Haemocyanin (KLH) and Serodiagnostic <i>Schistosoma Mansonii</i> Egg Antigens," <i>Parasitology</i> , 118:83-89 (January 1, 1999).	
	A12	Karen I. MILLER, et al., "Sequence of the <i>Octopus Dofleini</i> Hemocyanin Subunit: Structural and Evolutionary Implications," <i>J. Mol. Biol.</i> 278: 827-842 (May 15, 1998)	
	A13	Stanka STOEVA, et al., "Primary Structure and Unusual Carbohydrate Moiety of Functional Unit 2-c of Keyhole Limpet Hemocyanin (KLH)," <i>Bioclinica et Biophysica Acta.</i> , 1435: 94-109 (November 16, 1999).	
	A14	Wolfgang GEBAUER, et al., "Keyhole Limpet Hemocyanin Type 2 (KLH2): Detection and Immunolocalization of a Labile Functional Unit h, <i>Journal of Structural Biology</i> 128: 280-286 (December 30, 1999)	

Examiner
Signature

Suzanne M. Mayer

Date

Considered

10 March 2005

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[illegible]

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